Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	estitute for form 1449A/PTO			Complete if Known		
540	dudic for form 1440/01 TO			Application Number	10/748,831-Conf. #2793	
IN	<b>IFORMATION</b>	l DI	SCLOSURE	Filing Date	December 30, 2003	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Richard L. BOYD	
				Art Unit	1633	
(Use as many sheets as necessary)			s necessary)	Examiner Name	Q. Nguyen	
Sheet	1	of	3	Attorney Docket Number	0286336.00155US1	

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AA*	US-5,824,322	10-20-1998	Balasubramanian					
	AB*	US-20020136704	09-26-2002	Boyd					
	AC*	US-20030017153		Boyd					
	<u> </u>								
				-					
l									
	1								

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages			
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Or Relevant Figures Appear			
	.,							
				A CONTRACTOR OF THE CONTRACTOR				

ľ	Examiner	Date	
1	Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. \Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	ostitute for form 1449/PTO			Complete if Known		
				Application Number	10/748,831-Conf. #2793	
11	NFORMATION	I DI	SCLOSURE	Filing Date	December 30, 2003	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Richard L. BOYD	
				Art Unit	1633	
	(Use as many she	eets a	s necessary)	Examiner Name	Q. Nguyen	
Sheet	2	of	3	Attorney Docket Number	0286336.00155US1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	CA	DUPONT, A., et al., "Combination Therapy with Flutamide and the LHRH Agonist [D-Trp <sup>6</sup> , des-Gly-NH <sub>2</sub> <sup>10</sup> ] LHRH Ethylamide in Stage C Prostatic Carcinoma," British Journal of Urology (1993), 72, 629-634	
	СВ	GREENWAY, Brian A., "Effect of Flutamide on Survival in Patients with Pancreatic Cancer: Results of a Prospective, Randomised, Double Blind Placebo Controlled Trial," BMJ Volume 316, June 27, 1998 (pages 1935-1938)	
	СС	JACOBSON, Jill et al., "Modulation of the Expression of Murine Lupus by Gonadotropin-Releasing Hormone Analogs," Endocrinology, Vol. 134, No. 6 (pages 2516-2523)	
	CD	NERI, Christian et al., "Direct Inhibiting Effects of [D-Trp6] Gonadotropin-releasing Hormone on the Estrogen-sensitive Progression of Polyoma Virus-induced Mammary Tumors in Athymic Mice," Cancer Research 50, 5891-5897, September 15, 1990	
	CE	OLSEN, Nancy J., "Induction of Immature Thymocyte Proliferation after Castration of Normal Male Mice," Endocrinology, Vol. 134, No. 1, 1994 (pages 107-113)	
	CF	VAN GRIENSVEN, M., et al., "Differential Effects of Sex Hormones on Autoantibody Producton and Proteinuria in Chronic Graft-Versus-Host Disease-Induced Experimental Lupus Nephritis," 1997 Blackwell Science Ltd., Clinical and Experimental Immunology, 107:254-260	
	CG	AUSTIN, Timothy W., et al., "Long-term Multilineage Expression in Peripheral Blood from a Moloney Murine Leukemia Virus Vector After Serial Transplantation of Transduced Bone Marrow Cells," Blood, Volume 95, Number 3, February 1, 2000, pages 829-836	
	СН	BBC News Health, "The Castration Cure," December 1998, pages 1-2	
	CI	MUSEY et al., "Cytotoxic-T-Cell Responses, Viral Load, and Disease Progression in Early Human Immunodeficiency Virus Type 1 Infection," New England Journal of Medicine, Vol. 337, 1997, pages 1267-1274	
	CJ	NAKANISHI et al., "Cytotoxic T Cell Function in Fish," Developmental and Comparative Immunology, Vol. 26, 2002, pages 131-139	

Examiner	Date	
Signature	Considered	İ

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08b (01-08)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	ostitute for form 1449/PTO			Complete if Known		
				Application Number	10/748,831-Conf. #2793	
l IN	<b>NFORMATION</b>	I DI	SCLOSURE	Filing Date	December 30, 2003	
l s	TATEMENT B	3Y /	APPLICANT	First Named Inventor	Richard L. BOYD	
				Art Unit	1633	
	(Use as many she	eets as	s necessary)	Examiner Name	Q. Nguyen	
Sheet	3	of	3	Attorney Docket Number	0286336.00155US1	

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volum number(s), publisher, city and/or country where published.		T²
	СК	DEANESLY et al., "The Structure and Development of the Thymus in Fish, with Special Reference to Salmo Fario," Journal of Cell Science, Vol 281, 1927, pages 113-145	
	CL	BRAAK, H., "Stages in the Development of Parkinson's Disease-Related Pathology," Cell Tissue Res. Vol. 318, pages 121-134	
	СМ	RINGHEIM, G.E., "Brain Inflammation, Cholestorol, and Glutamate as Interconneteced Participants int he Pathology of Alzheimer's Disease," Current Pharmaceutical Design, Vol. 12, 2002, pages 719-738	
	CN	HUDSON VM, "Rethinking Cystic Fibrosis Pathology: The Critical Role of Abnomral Reduced Glutathione Transport cuased by CFTR Mutation," Free Readical Biology and Med. Vol. 30, 2001, pages 1440-1461	
	со	COLE-STRAUSS, A., "Correction of the Mutation Responsible for Sickle Cell Anemia by an RNA-DNA Oligonucleotide," Science Vol. 273, 1996, pages 1386-1389	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.